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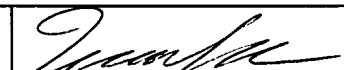
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Substitute for form 14494/A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	N/A		
		Filing Date			
		First Named Inventor	Foss et al.		
		Group Art Unit	N/A <b>2643</b>		
Examiner Name	N/A <b>TUAN PHAM</b>				
Sheet	1	of	3	Attorney Docket Number	LUC-296/Foss 1-8-25-5

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09/17/2000 U.S. PTO  
02/02/01

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
<b>TP</b>	A1	5,534,912		Kostreski	7/9/1996	
<b>TP</b>	A2	5,408,260		Amon	4/18/1995	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	10/22/03
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<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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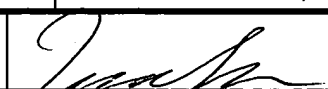
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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	N/A
				Filing Date	
				First Named Inventor	Foss et al.
				Group Art Unit	N/A 2643
				Examiner Name	N/A TUAN PHAI
Sheet	2	of	3	Attorney Docket Number	LUC-296/Foss 1-8-25-5

OTHER PRIORITY ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
TP	C1	COOK, John; SHEPPARD, Phil; <i>ADSL and VDSL Splitter Design and Telephony Performance</i> ; IEEE Journal on Selected Areas in Communications; 12/13/1995, No. 9; New York, NY; pp. 1634-1642.	
TP	C2	"10base1; bundled T1/E1 module; E1; E1 (CEPT T1);" <a href="http://www.worldcom.com/cgi-bin/search?placetosearch=term&amp;searchfilter=contains&amp;searchstring=e1&amp;pagenum=0&amp;page=1">http://www.worldcom.com/cgi-bin/search?placetosearch=term&amp;searchfilter=contains&amp;searchstring=e1&amp;pagenum=0&amp;page=1</a> ; Worldcom, Clinton, MS; 12/12/2000.	
TP	C3	"E3;" <a href="http://www.worldcom.com/cgi-bin/search?placetosearch=term&amp;searchfilter=contains&amp;searchstring=e3&amp;pagenum=0&amp;page=1">http://www.worldcom.com/cgi-bin/search?placetosearch=term&amp;searchfilter=contains&amp;searchstring=e3&amp;pagenum=0&amp;page=1</a> ; Worldcom, Clinton, MS; 12/12/2000.	
TP	C4	"Enhanced DS1 Test Access Unit (eDTAU);" <a href="http://www.worldcom.com/cgi-bin/search?placetosearch=term&amp;searchfilter=contains&amp;searchstring=ds1&amp;pagenum=0&amp;page=1">http://www.worldcom.com/cgi-bin/search?placetosearch=term&amp;searchfilter=contains&amp;searchstring=ds1&amp;pagenum=0&amp;page=1</a> ; Worldcom, Clinton, MS; 12/12/2000.	
TP	C5	"Simply ADSL;" <a href="http://msnhomepages.talkcity.com/ReportersAlley/redbox99/2adsl.htm">http://msnhomepages.talkcity.com/ReportersAlley/redbox99/2adsl.htm</a> ; Microsoft Corp., Redmond, WA; 12/8/1999.	
TP	C6	"Class 5 Switch;" <a href="http://www.techweb.com/encyclopedia/defineterm?term=class+5+switch">http://www.techweb.com/encyclopedia/defineterm?term=class+5+switch</a> ; pp. 1-3; CMP Media, Inc., Manhasset, NY; 11/16/2000.	
TP	C7	"ATM, Asynchronous Transfer Mode;" <a href="http://www.techweb.com/encyclopedia/defineterm?term=atm">http://www.techweb.com/encyclopedia/defineterm?term=atm</a> ; pp. 1-9; CMP Media, Inc., Manhasset, NY; 11/14/2000.	
TP	C8	"PSTN, Public Switched Telephone Network;" <a href="http://www.techweb.com/encyclopedia/defineterm?term=pstn">http://www.techweb.com/encyclopedia/defineterm?term=pstn</a> ; pp. 1-2; CMP Media, Inc., Manhasset, NY; 11/9/2000.	
TP	C9	"POTS Splitter;" <a href="http://www.techweb.com/encyclopedia/defineterm?term=POTSSPLITTER&amp;exact=1">http://www.techweb.com/encyclopedia/defineterm?term=POTSSPLITTER&amp;exact=1</a> ; pp. 1-2; CMP Media, Inc., Manhasset, NY; 11/9/2000.	
TP	C10	"Central Office;" <a href="http://www.techweb.com/encyclopedia/defineterm?term=central+office">http://www.techweb.com/encyclopedia/defineterm?term=central+office</a> ; pp. 1-4; CMP Media, Inc., Manhasset, NY; 11/10/2000.	
TP	C11	"POTS, Plain Old Telephone Service", <a href="http://www.worldcom.com/tools-resources/communications_library/search?placetosearch+term&amp;searchfilter=is&amp;searchstring=plain+old+telephone+service+%">http://www.worldcom.com/tools-resources/communications_library/search?placetosearch+term&amp;searchfilter=is&amp;searchstring=plain+old+telephone+service+%</a> ; pp. 1-2; Worldcom, Clinton, MS; 11/09/2000.	
Examiner Signature			Date Considered
			10/22/03

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Substitute for form 1449B/PTO  <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>				<b>Complete if Known</b>	
				Application Number	N/A
				Filing Date	
				First Named Inventor	Foss et al.
				Group Art Unit	N/A 2643
				Examiner Name	N/A TUAN PHAM
				Attorney Docket Number	LUC-296/Foss 1-8-25-5
Sheet	3	of	3		

OTHER PRIORITY ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
TP	C12	"DSLAM, DSL Access Multiplexor," <a href="http://www.techweb.com/encyclopedia/defineterm?term=DSLAM&amp;exact=1">http://www.techweb.com/encyclopedia/defineterm?term=DSLAM&amp;exact=1</a> ; CMP Media, Inc., Manhasset, NY; 11/14/2000.	
TP	C13	"MDF, Main Distribution Frame," <a href="http://www.techweb.com/encyclopedia/defineterm?term=MDF">http://www.techweb.com/encyclopedia/defineterm?term=MDF</a> ; CMP Media, Inc., Manhasset, NY; 11/9/2000.	
TP	C14	"DSL, Digital Subscriber Line," <a href="http://www.techweb.com/encyclopedia/defineterm?term=DSL">http://www.techweb.com/encyclopedia/defineterm?term=DSL</a> ; pp. 1-5; CMP Media, Inc., Manhasset, NY; 11/9/2000.	
TP	C15	"LAN, Local Area Network", <a href="http://www.techweb.com/encyclopedia/defineterm?term=lan">http://www.techweb.com/encyclopedia/defineterm?term=lan</a> ; pp. 1-7; CMP Media, Inc., Manhasset, NY; 11/14/2000.	
TP	C16	"WAN, Wide Area Network," <a href="http://www.techweb.com/encyclopedia/defineterm?term=wan">http://www.techweb.com/encyclopedia/defineterm?term=wan</a> ; pp. 1-3; CMP Media, Inc., Manhasset, NY; 11/14/2000.	
Examiner Signature			Date Considered 10/22/03

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